

Contents of Volume 4

Andersen, G. J. See Atchley, P.	
Andrews, S. The effect of orthographic similarity on lexical retrieval: Resolving neighborhood conflicts	439
Atchley, P., Kramer, A. F., Andersen, G. J., & Theeuwes, J. Spatial cuing in a stereoscopic display: Evidence for a "depth-aware" attentional focus	524
Baenninger, R. On yawning and its functions	198
Bailis, D. S. See Prentice, D. A.	
Bäuml, K.-H. The list-strength effect: Strength-dependent competition or suppression?	260
Berry, D. See Dienes, Z. (2)	
Besner, D., Stolz, J. A., & Boutilier, C. The Stroop effect and the myth of automaticity	221
Block, R. A., & Zakay, D. Prospective and retrospective duration judgments: A meta-analytic review	184
Bonnet, C. See Pins, D.	
Boselie, F. See Hulleman, J.	
Boutilier, C. See Besner, D.	
Bubka, A. See Gorfein, D. S.	
Carroll, D. See Guttentag, R. E.	
Chen, G.-P. See Geary, D. C.	
Chen, L., & Zhou, W. Holes in illusory conjunctions	507
Chiappe, P., & Schmuckler, M. A. Phrasing influences the recognition of melodies	254
Christman, S. D., Kitterle, F. L., & Niebauer, C. L. Hemispheric asymmetries in the identification of band-pass filtered letters	277
Christman, S. D., Kitterle, F. L., & Niebauer, C. L. Questions of criteria: Reply to Peterzell (1997)	288
Ciobanu, V. See Rubin, D. C.	
Cohen, N. J. See Poldrack, R. A.	
Colwill, R. M. See Kuan, L.-A.	
Cortese, M. J., Simpson, G. B., & Woolsey, S. Effects of association and imageability on phonological mapping	226
Cowan, N., Sauls, J. S., & Nugent, L. D. The role of absolute and relative amounts of time in forgetting within immediate memory: The case of tone-pitch comparisons	393
Critchfield, T. S. See Kollins, S. H.	
Dalrymple, R. M. See Young, M. E.	
Davis, H., Taylor, A. A., & Norris, C. Preference for familiar humans by rats	118
Dewhurst, S. A., & Hitch, G. J. Illusions of familiarity caused by cohort activation	566
Dewsbury, D. A. History of the Psychonomic Society III: The meetings of the Psychonomic Society	350
Dewsbury, D. A. History of the Psychonomic Society IV: The development of the Psychonomic Society	492
DiGirolamo, G. J., & Hintzman, D. L. First impressions are lasting impressions: A primacy effect in memory for repetitions	121
Dienes, Z., & Berry, D. Implicit learning: Below the subjective threshold	3
Dienes, Z., & Berry, D. Implicit synthesis	68
Domjan, M. See Hilliard, S.	
Dorken, M. D. See Whittelsea, B. W. A.	
Dror, I. E., Ivey, C., & Rogus, C. Visual mental rotation of possible and impossible objects	242
Easton, R. D., Greene, A. J., & Srinivas, K. Transfer between vision and haptics: Memory for 2-D patterns and 3-D objects	403
Easton, R. D. See Srinivas, K.	
Estes, W. K. On the communication of information by displays of standard errors and confidence intervals	330
Fantino, E., Kulik, J., Stolarz-Fantino, S., & Wright, W. The conjunction fallacy: A test of averaging hypotheses	96
Frost, R. See Gronau, N.	
Gallego, J. See Perruchet, P.	
Gallo, D. A., Roberts, M. J., & Seamon, J. G. Remembering words not presented in lists: Can we avoid creating false memories?	271
Ganzach, Y. Configurality in judgment: Is it a bias?	382
Gardiner, J. M., & Gregg, V. H. Recognition memory with little or no remembering: Implications for a detection model	474
Geary, D. C., Hamson, C. O., Chen, G.-P., Liu, F., Hoard, M. K., & Salthouse, T. A. Computational and reasoning abilities in arithmetic: Cross-generational change in China and the United States	425
Gerrig, R. J. See Prentice, D. A.	
Golding, J. M. See Kraemer, P. J.	
Gorfein, D. S., & Bubka, A. A transfer analysis of the repetition effect in the lexical and ambiguity decision tasks	232
Greene, A. J. See Easton, R. D. Srinivas, K.	
Greene, R. L. See Tussing, A. A.	
Gregg, V. H. See Gardiner, J. M.	
Gronau, N., & Frost, R. Prelexical phonologic computation in a deep orthography: Evidence from backward masking in Hebrew	107

- Guttentag, R. E., & Carroll, D. **Recency judgments as a function of word frequency: A framing effect and frequency misattributions** 411
- Habib, R., & Nyberg, L. **Incidental retrieval processes influence explicit test performance with data-limited cues** ... 130
- Hamson, C. O. See Geary, D. C.
- Hecht, H. See Kerzel, D.
- Hesketh, B. See Neal, A. (2)
- Hilliard, S., Nguyen, M., & Domjan, M. **One-trial appetitive conditioning in the sexual behavior system** 237
- Hintzman, D. L. See DiGirolamo, G. J.
- Hitch, G. J. See Dewhurst, S. A.
- Hoard, M. K. See Geary, D. C.
- Hommel, B. See Müsseler, J.
- Hulleman, J., & Boselie, F. **Visual attention and objects: New tests of two-object cost** 367
- Israel, L., & Schacter, D. L. **Pictorial encoding reduces false recognition of semantic associates** 577
- Ivey, C. See Dror, I. E.
- Jacobs, R. A. **Nature, nurture, and the development of functional specializations: A computational approach** 299
- Kaiser, D. H., Sherburne, L. M., Steirn, J. N., & Zentall, T. R. **Perceptual learning in pigeons: Decreased ability to discriminate samples mapped onto the same comparison in many-to-one matching** 378
- Kaiser, D. H., Sherburne, L. M., & Zentall, T. R. **Directed forgetting in pigeons resulting from the reallocation of memory-maintaining processes on forget-cue trials** 559
- Kennedy, J. M. See Liu, C. H.
- Kerzel, D., & Hecht, H. **Heading backward: Perceived direction of movement in contracting and expanding optical flow fields** 516
- Kitterle, F. L. See Christman, S. D. (2)
- Kollins, S. H., Newland, M. C., & Critchfield, T. S. **Human sensitivity to reinforcement in operant choice: How much do consequences matter?** 208
- Erratum 431
- Kraemer, P. J., & Golding, J. M. **Adaptive forgetting in animals** 480
- Kramer, A. F. See Atchley, P.
- Kuan, L.-A., & Colwill, R. M. **Demonstration of a socially transmitted taste aversion in the rat** 374
- Kulik, J. See Fantino, E.
- Lamote, C. See Wagemans, J.
- Landau, J. D., & Marsh, R. L. **Monitoring source in an unconscious plagiarism paradigm** 265
- Langston, W. See Rubin, D. C.
- Levin, D. T., & Simons, D. J. **Failure to detect changes to attended objects in motion pictures** 501
- Liu, C. H., & Kennedy, J. M. **Form symbolism, analogy, and metaphor** 546
- Liu, F. See Geary, D. C.
- Macquistan, A. D. **Object-based allocation of visual attention in response to exogenous, but not endogenous, spatial precues** 512
- Marsh, R. L. See Landau, J. D.
- Mathews, R. C. **Is research painting a biased picture of implicit learning? The dangers of methodological purity in scientific debate** 38
- Mattys, S. L. **The use of time during lexical processing and segmentation: A review** 310
- Erratum 598
- McDermott, K. B. **Priming on perceptual implicit memory tests can be achieved through presentation of associates** 582
- McNamara, T. P. See Shelton, A. L.
- Müsseler, J., & Hommel, B. **Detecting and identifying response-compatible stimuli** 125
- Myung, I. J., & Pitt, M. A. **Applying Occam's razor in modeling cognition: A Bayesian approach** 79
- Nairne, J. S., Neath, I., & Serra, M. **Proactive interference plays a role in the word-length effect** 541
- Neal, A., & Hesketh, B. **Episodic knowledge and implicit learning** 24
- Neal, A., & Hesketh, B. **Future directions for implicit learning: Toward a clarification of issues associated with knowledge representation and consciousness** 73
- Neath, I. See:
Nairne, J. S.
Surprenant, A. M.
- Newland, M. C. See Kollins, S. H.
- Nguyen, M. See Hilliard, S.
- Niebauer, C. L. See Christman, S. D. (2)
- Norris, C. See Davis, H.
- Nugent, L. D. See Cowan, N.
- Nyberg, L. See Habib, R.
- Perruchet, P., Vinter, A., & Gallego, J. **Implicit learning shapes new conscious percepts and representations** 43
- Peterzell, D. H. **Hemispheric symmetries in the identification of band-pass filtered letters: Reply to Christman et al. (1997)** 285
- Pins, D., & Bonnet, C. **Reaction times reveal the contribution of the different receptor components in luminance perception** 359
- Pitt, M. A. See Myung, I. J.
- Poldrack, R. A., & Cohen, N. J. **Priming of new associations in reading time: What is learned?** 398
- Prentice, D. A., Gerrig, R. J., & Bailis, D. S. **What readers bring to the processing of fictional texts** 416
- Rachlin, H. **Four teleological theories of addiction** ... 462
- Reber, A. S. **Implicit ruminations** 49
- Repp, B. H. **Variability of timing in expressive piano performance increases with interval duration** 530
- Roberts, M. J. See Gallo, D. A.
- Roediger, H. L., III [Implicit Learning: A Symposium] **Introduction** 1

Rogus, C. See Dror, I. E.	
Rubin, D. C., Ciobanu, V., & Langston, W. Children's memory for counting-out rhymes: A cross-language comparison	421
Salthouse, T. A. See Geary, D. C.	
Saults, J. S. See Cowan, N.	
Schacter, D. L. See Israel, L.	
Schmuckler, M. A. See Chiappe, P.	
Seamon, J. G. See Gallo, D. A.	
Serra, M. See Nairne, J. S.	
Shelton, A. L., & McNamara, T. P. Multiple views of spatial memory	102
Sherburne, L. M. See Kaiser, D. H. (2)	
Shiffrin, R. M., & Steyvers, M. A model for recognition memory: REM—retrieving effectively from memory ...	145
Simons, D. J. See Levin, D. T.	
Simpson, G. B. See Cortese, M. J.	
Srinivas, K., Greene, A. J., & Easton, R. D. Visual and tactile memory for 2-D patterns: Effects of changes in size and left-right orientation	535
Srinivas, K. See Easton, R. D.	
Stadler, M. A. Distinguishing implicit and explicit learning	56
Stanovich, K. E. See West, R. F.	
Steirn, J. N. See:	
Kaiser, D. H.	
Weaver, J. E.	
Steyvers, M. See Shiffrin, R. M.	
Stolarz-Fantino, S. See Fantino, E.	
Stolz, J. A. See Besner, D.	
Surprenant, A. M., & Neath, I. T. V. Moore's (1939) Cognitive Psychology	342
Taylor, A. A. See Davis, H.	
Theeuwes, J. See Atchley, P.	
Tussing, A. A., & Greene, R. L. False recognition of associates: How robust is the effect?	572
Van Gool, L. See Wagemans, J.	
Vinter, A. See Perruchet, P.	
Wagemans, J., Lamote, C., & Van Gool, L. Shape equivalence under perspective and projective transformations	248
Wasserman, E. A. See Young, M. E.	
Weaver, J. E., Steirn, J. N., & Zentall, T. R. Transitive inference in pigeons: Control for differential value transfer	113
West, R. F., & Stanovich, K. E. The domain specificity and generality of overconfidence: Individual differences in performance estimation bias	387
Whitelsea, B. W. A., & Dorken, M. D. Implicit learning: Indirect, not unconscious	63
Willingham, D. B. Implicit and explicit memory do not differ in flexibility: Comment on Dienes and Berry (1997)	587
Wisniewski, E. J. When concepts combine	167
Woolsey, S. See Cortese, M. J.	
Wright, W. See Fantino, E.	
Young, M. E., Wasserman, E. A., & Dalrymple, R. M. Memory-based same-different conceptualization by pigeons	552
Zakay, D. See Block, R. A.	
Zentall, T. R. See:	
Kaiser, D. H. (2)	
Weaver, J. E.	
Zhou, W. See Chen, L.	
CURRENT CONTENTS	
Recent Articles in the Psychonomic Society Journals ...	134
	290
	432
	592
GUIDELINES FOR AUTHORS	
Submissions, Formats, Permissions, Proof, Reprints, Tables, Figures, Computer Disks	141
NOTICES AND ANNOUNCEMENTS	
Nominations for the Editorship of <i>Perception & Psychophysics</i>	139
	297
Nominations for the Editorship of <i>Psychonomic Bulletin & Review</i>	139
	297
Call for Papers on Teaching Demonstrations and Tutorials	140
	298
Society for the Quantitative Analyses of Behavior	140
38th Annual Meeting of the Psychonomic Society	437
Animal Behavior Society Annual Meeting	599
Editor's Note [Submissions]	x